



Altera (Intel® Programmable Solutions Group)

Solutions Group)

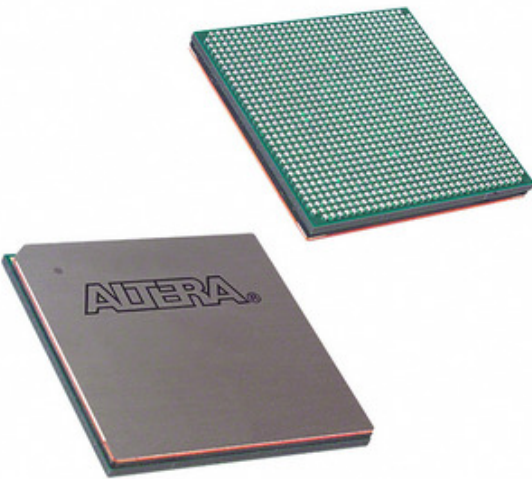


Image may be representation. See specifications for product details.

EP2S90F1020C4N

Part Number:	EP2S90F1020C4N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 758 I/O 1020FBGA PDF 1.EP2S90F1020C4N.pdf PDF 2.EP2S90F1020C4N.pdf PDF 3.EP2S90F1020C4N.pdf PDF 4.EP2S90F1020C4N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

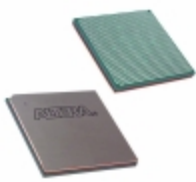
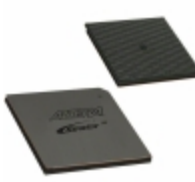
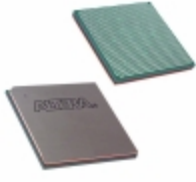
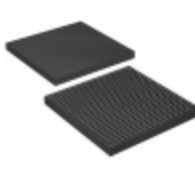
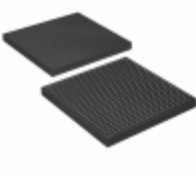
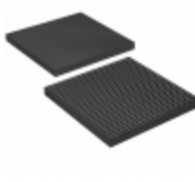
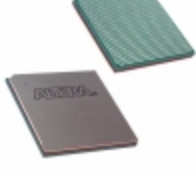
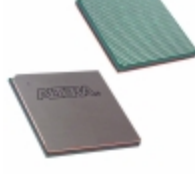
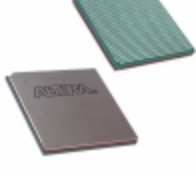
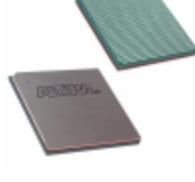
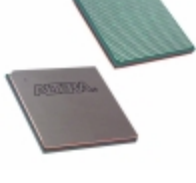
Specifications of EP2S90F1020C4N

PART NUMBER	EP2S90F1020C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 758 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP2S90F1020C4N.pdf PDF 2.EP2S90F1020C4N.pdf PDF 3.EP2S90F1020C4N.pdf PDF 4.EP2S90F1020C4N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	4520488
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	Stratix® II
PACKAGE / CASE	1020-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	90960
NUMBER OF LABS/CLBS	4548
NUMBER OF I/O	758
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2S90

Related Tags

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Related Products

 EP2S90F1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 758 I/O 1020FBGA In stock: Out stock RFQ	 EP2S90F1508C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 902 I/O 1508FBGA In stock: Out stock RFQ
 EP2S90F1020C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 758 I/O 1020FBGA In stock: Out stock RFQ	 EP2S60F672C5N Manufacturers: Intel® FPGAs Description: IC FPGA 492 I/O 672FBGA In stock: Out stock RFQ
 EP2S60F672I4 Manufacturers: Intel® FPGAs Description: IC FPGA 492 I/O 672FBGA In stock: Out stock RFQ	 EP2S60F672I4N Manufacturers: Intel® FPGAs Description: IC FPGA 492 I/O 672FBGA In stock: Out stock RFQ
 EP2S90F1020C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 758 I/O 1020FBGA In stock: Out stock RFQ	 EP2S90F1020C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 758 I/O 1020FBGA In stock: Out stock RFQ
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 EP2S90F1020I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 758 I/O 1020FBGA In stock: Out stock RFQ	 EP2S90F1508C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 902 I/O 1508FBGA In stock: Out stock RFQ